Epson **ELPCB01** Control and Connection Box

DATASHEET

2 x 15W
Optional

3-in-1
USB display

HDMI

Put your Epson projector's functions at your fingertips with the Epson ELPCB01 Control and Connection Box, which works with all Epson education projectors and the ELP-DC06 USB visualiser.

Simply plug your Epson projector and signal sources such as computers or DVD players into the wall-mounted connection box, and enjoy the convenience of having your projector controls within easy reach. No more fiddling with ceiling-mounted inputs or remote controls – you can switch between sources at the touch of a button, saving valuable teaching time.

The ELPCB01 keeps cables neat and tidy, improving the look of your classroom and minimising trip hazards with the included cable cover. It also boosts the USB signal so USB cables can be extended up to 10 metres.

Allowing you to focus on the lesson rather than your equipment, the ELPCB01 is straightforward to use, with large buttons and clearly-labelled inputs. Outwards-opening doors make accessing the inputs a one-handed job. All inputs and buttons are identical to those on Epson's projectors for easy recognition.

Complete your total audio visual solution by connecting the optional Epson 2 x 15W active speakers for high-quality sound.

KEY FEATURES

- Keep cables neat and tidy
- USB booster allows USB cable extension up to 10 metres
- Straightforward to use with large buttons
- Clearly-labelled inputs are easy to access
- Buttons and inputs identical to those on Epson projectors

Without the Epson ELPCB01 Control Box

With the Epson ELPCB01 Control Box

No.1 SINCE 2001
EPSON
WORLD LEADER
IN PROJECTORS

EPSON®
EXCEED YOUR VISION

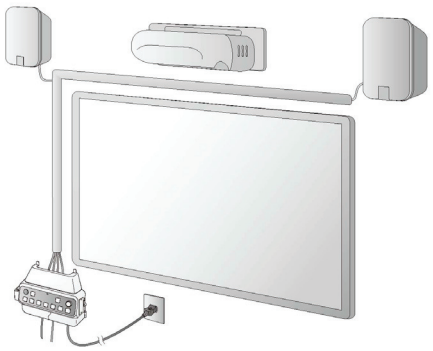
PRODUCT SPECIFICATIONS

	Control & Connection Box - ELPCB01
I/O PORT	
Input video	2 x D-sub 15-pin, 1 x composite video, 1 x S-Video, 1 x HDMI, 1 x USB 2.0 type A, 1 x USB 2.0 type B
Input audio	4 x Stereo mini jack, 1 x RCA (white/red)
Output video	2 x D-sub 15-pin, 1 x Composite video, 1 x S-Video, 1 x HDMI, 1 x USB 2.0 type A, 1 x USB 2.0 type B
Output audio	1 x Stereo mini jack, 1 x RCA (white/red)
Control	1 x RS232C
FUNCTION	
Power Switch	On/off
Projector power	Yes
Source selection	Computer1 / Computer2 / Video / S-Video / USB(A/B) / HDMI / LAN
A/V mute	Yes
Audio mute	Yes
Volume	Yes
POWER	
Power voltage	12V DC (AC adapter AC/DC 100V-240V AC/DC, 50/60Hz)
Power consumption (normal / standby)	< 8W / < 0.5W
GENERAL	
Operating temperature	5 °C to 35 °C <41 °F to 95 °F>
Operating humidity	20%-80% RH
Dimensions (W x D x H)	285 x 100 x 173.7mm
Weight	1.7kg

	Speakers - ELPSP02 (optional accessory)
ACTIVE SPEAKER (incl. amplifier)(left)	
Output power	15W at 10% T.H.D
Frequency response	80Hz - 20kHz
Driver	Tweeter / woofer
Bass reflex port	One port
SPL	100dB at 1W at 1m
Enclosure Material	Plastic
Impedance	8 ohms
Control	1x volume knob, 1x power switch, 1x rocker switch, 1x treble adjustment control, 1x bass adjustment control, 1x AC select switch
Input	DC in, mini Jack φ 3.5mm, RCA pin jack (left and right)
Output	RCA pin jack (to passive speaker), mini jack φ 3.5mm
PASSIVE SPEAKER (right)	
Output power	15W rms
Frequency response	80Hz - 20kHz
Driver	Tweeter / woofer
Bass reflex port	One port
SPL	100dB at 1W at 1m
Input	PCA pin jack (right) from active speaker
POWER	
Power Voltage	18V DC (AC adapter AC/DC 100V-240V AC/DC, 50/60Hz)
Power Consumption (Stand-by mode)	<0.7W
GENERAL	
Operating temperature	5°C to 35°C (41°F to 95°F)
Operating humidity	20% - 80% RH
Dimensions (W x D x H)	156 x 141 x 230mm
Weight	2.1kg (left) & 1.9kg (right)

OPTIONAL ACCESSORIES

- ELPSP02 Active Speakers (x2) XXXXXXXXXX



Speakers, projector and Control Box typical installation.

2 x 15W active speakers for high-quality sound

PRODUCT LOGISTICS

	Control & Connection Box	Speakers (optional accessory)
MODEL	ELPCB01	ELPSP02
SKU CODE	XXXXXXXXXX	XXXXXXXXX
BARCODE	XXXXXXXXXXXXXXX	XXXXXXXXXXXXXXX
WHAT'S IN THE BOX	ELPCB01, 1x power cable, 1x external AC power adater, 1x cable cover, 1x pen holder, 1x user's guide, 1x installation manuael set	2x speakers, 1x power cable, 1x external AC power adater, 2x plastic mounting units for speakers, 2x screws, 1x mounting blacket for AC adapter, 1x user's guide, 1x speaker cable
GROSS WEIGHT	3.3kg	11.7kg
CARTON DIMENSIONS (L x W x H)	310 x 310 x 190mm	415 x 375 x 325mm

No.1 SINCE 2001 EPSON WORLD LEADER IN PROJECTORS

For further information please contact your local Epson office or visit www.epson-europe.com

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